PTO/SB/96 (2-98)

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STATEMENT UNDER 37 CFR 3.73(b)		
Applicant: Cofer, et al		
Application No.: <u>09/943,677</u> Filed: <u>August 31, 2001</u>		
Entitled: Method for Forming Electrically Conductive Impregnated Fibers and Fiber Pellets		
Parker-Hannifin Corporation , a Corporation ,		
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
states that it is:		
1.  the assignee of the entire right, title, and interest; or		
2. an assignee of an undivided part interest		
in the patent application identified above by virtue of either:		
A. [ ] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
OR		
B. [/] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:		
Cofer and McCoy     To: Owens-Corning Fiberglass Technology, Inc.  The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
2. From: Owens Corning Fiberglass Technology, Inc. To: Parker-Hannifin Corporation  The document was recorded in the Patent and Trademark Office at		
The document was recorded in the Patent and Trademark Office at Reel, or for which a copy thereof is attached.  3. From: To: The document was recorded in the Patent and Trademark Office at Reel, or for which a copy thereof is attached.		
3. From: To: To: The document was recorded in the Patent and Trademark Office at		
Reel, Frame, or for which a copy thereof is attached.		
The document was recorded in the Patent and Trademark Office at Reel, or for which a copy thereof is attached.  [ ] Additional documents in the chain of title are listed on a supplemental sheet.  [ ] Copies of assignments or other documents in the chain of title are attached.  The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.		
[\[ \sqrt{]}\] Copies of assignments or other documents in the chain of title are attached.		
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.		
May 6, 2002 DOSL		
Signature		
JAMES A. BAKER  Typed or printed name		
·		
ASSISTANT SECRETARY Title		

## **ASSIGNMENT**

I/WE ("Assignor"), Cameron G. Cofer, Dale E. McCoy, have invented a new and useful improvement in Method For Forming Electrically Conductive Impregnated Fibers and Fiber Pellets ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 24565A and/or Serial No. 09/943,677 ("the Application").

OWENS-CORNING FIBERGLAS TECHNOLOGY, INC., ("U.S. Assignee"), a corporation of Illinois having a place of business at 7734 West 59th Street, Summit, IL 60501, is desirous of acquiring and has acquired certain U.S. rights in and to the Invention and the Application.

**OWENS CORNING** ("Non-U.S. Assignee"), a corporation of Delaware having a place of business at One Owens Corning Parkway, Toledo, Ohio, 43659, is desirous of acquiring and has acquired certain non-U.S. rights in and to the Invention and patent applications based on or claiming priority to the Application.

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged:

I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto U.S. Assignee my/our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies), in and to the Invention, the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) of the United States of America that have been or may be granted on the Invention or any part thereof, or on the Application or any divisional, continuation, renewal, reissue, or other U.S. patent application based in whole or in part on the Application or the Invention ("the U.S. Patent Rights"); the U.S. Patent Rights TO BE HELD AND ENJOYED by U.S. Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the U.S. Patent Rights are pending, in force, or have been or may be granted or extended, as fully and entirely as the same would have been held and enjoyed by me/us had no assignment of said right, title, and interest been made;

AND I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto Non-U.S. Assignee my/our entire right, title, and interest in all countries other than the United States of America, along with the right to claim priority based on the Application, in and to the Invention, all non-U.S. patent applications based on or claiming priority to the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) of such countries that have been or may be granted on the Invention or any part thereof, or on any non-U.S. patent application based on or claiming priority to the Application, or on any divisional, continuation, renewal, reissue, or other patent application based in whole or in part on the Application, any patent application based on or claiming priority to the Application, or the Invention ("the Non-U.S. Patent Rights"); the Non-U.S. Patent Rights TO BE HELD AND ENJOYED by Non-U.S. Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the Non-U.S. Patent Rights are pending, in force, or have been or may be granted or extended, as fully and entirely as the same would have been held and enjoyed by me/us had no assignment of said right, title, and interest have been made.

FURTHER, I/WE, Assignor, hereby covenant and agree for myself/ourselves, my/our heirs, and my/our legal representatives to assist U.S. Assignee and Non-U.S. Assignee in the prosecution of any and all patent applications assigned hereby and in any interference, opposition, or other legal proceeding that may arise involving the Invention, the Application, the U.S. Patent Rights, or the Non-U.S. Patent Rights, and, upon request, to execute without further consideration all papers necessary or desirable for the preparation or prosecution of any divisional, continuation, renewal, reissue, reexamination, or other applications for patents in any country that might be deemed necessary or desirable by U.S. Assignee or Non-U.S. Assignee to fully to secure its respective right, title, and interest in and to the Invention or any part thereof, in and to the Application or any patent application based thereon or claiming priority thereto, or in and to the U.S. Patent Rights or the Non-U.S. Patent Rights, as aforesaid;

AND I/WE, Assignor, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue to U.S. Assignee any United States patent that may be granted based on the Invention or the Application, or on any other U.S. application assigned hereby; and I/we hereby authorize and request the authorized officials of all countries other than the United States of America to issue to Non-U.S. Assignee any non-U.S. patent that may be granted based on the Invention or the Application, or on any non-U.S. application assigned hereby.

Signed this 29 day of Lanuary, 2002	STATE OF () () ) ss.  COUNTY OF () ( Kins )
By:  Name: Cameron G Cofer Residence: 715 Affirmed Court Gahanna, Ohio 43230  Citizenship: US	Before me on the day, month and year identified above personally appeared Cameron G. Cofer, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.  Netary Public  DONNA MARIE DEIBERT  SEAL  NOTARY PUBLIC. STATE OF OHIO  My commission expires: CALMUNCION EXPIRES GUIGHS 13, 2003
Signed this 24 day of Juneary, 2002	STATE OF 0/10 ) ss. COUNTY OF (/ Class)
By: Dale E. McCoy  Residence: 338 North Granger Street Granville, Ohio 43023  Citizenship: US	Before me on the day, month and year identified above personally appeared Dale E. McCoy, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.
**************************************	Notary Public  DOFINA MARIE DEIBERY SEAL  NOTARY PUBLIC. STATE OF OHIO  My commission expires COMMISSION EXPIRES AUGUST / 3, 2003



Name of Person Signing

Docket No.:

FORM PTO-1595 (Modified) (Rev. 6-93)

## RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Date

MB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar COB/REV02	SONLY Patent and Trademark Offic
Tab settings <> <> <> ∇ ∇	$egin{array}{cccccccccccccccccccccccccccccccccccc$
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Owens Corning and Owens-Corning Fiberglas Technology Inc. 2790 Columbus Road, Route 16	Name: Parker-Hannifin Corporation Internal Address:
Granville, Ohio 43023-1200	
Additional names(s) of conveying party(ies) ☐ YesXX No	
Nature of conveyance:	
XX Assignment	Street Address: 6035 Parkland Blvd.
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Cleveland State: OH ZIP: 44124
Execution Date: March 13, 2002	Additional name(s) & address(es) attached?   Yes  No
Application number(s) or registration numbers(s):	~
If this document is being filed together with a new application	, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/607,864 09/651,353 09/717,368 09/943,677	B. Patent No.(s)  ORIGINALLY AREAS  Ched? Yes XIX No.
Additional numbers attac	hed?  Yes XIX No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:John A. Molnar, Esq.	7. Total fee (37 CFR 3.41):\$ 160.00
Internal Address:	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Parker-Hannifin Corporation	XXI Authorized to be charged to deposit account
Street Address: 6035 Parkland Blvd.	8. Deposit account number: 16~0325
City: Cleveland State: OH ZIP: 44124	
DO NOT	USE THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing inform of the original document.  John A. Molnar, Esq.	ation is true and correct and any attached copy is a true copy  May 3, 2002

Signature

## <u>Exhibit A</u> CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

Owens Corning, a Delaware corporation and Owens-Corning Fiberglas Technology, Inc., a Delaware corporation (herein collectively referred to as "Assignor") hereby acknowledge that pursuant to the Asset Purchase Agreement by and among Assignor and Parker Hannifin Corporation, an Ohio corporation, its successors and assigns, (herein referred to as "Assignee") executed January 31, 2002 (herein referred to as the "Purchase Agreement"), and the Intellectual Property Assignment and License Agreement by and among Assignor and Assignee executed March 8, 2002 (the "IP Agreement"), Assignor sold, assigned, transferred, and set over, unto Assignee, the entire right, title, and interest in, to and under the patents and patent applications identified in the Purchase Agreement and IP Agreement and as set forth below, all patents and patent applications (U.S. and foreign) claiming filing priority thereto, including all divisions, continuations, renewals, substitutes, reissues, reexaminations, and extensions thereof, and the invention(s) set forth therein, and any and all claims, demands, causes of action, damages and remedies of every kind recoverable at law or in equity or otherwise from any and every party for any and every infringement of such patents and patent applications together with the rights to bring and maintain any action for past infringements and for the recover of damages and fees:

## Patent Applications

Application Serial No.: 09/943,677

Filing Date: 31 August 2001

Title: METHOD FOR FORMING ELECTRICALLY CONDUCTIVE IMPREGNATED

FIBERS AND FIBER PELLETS

Application Serial No.: 09/607,864

Filing Date: 30 June 2000

Title: COMPOSITES COMPRISING FIBERS DISPERSED IN A POLYMER MATRIX

HAVING IMPROVED SHIELDING WITH LOWER AMOUNTS OF CONDUCTIVE

**FIBER** 

Application Serial No.: 09/651,353

Filing Date: 30 August 2000

Title: USING LASER ETCHING TO IMPROVE SURFACE CONTACT RESISTANCE OF

CONDUCTIVE FIBER FILLER POLYMER COMPOSITES

Application Serial No.: 09/717,368 Filing Date: 20 November 2000

Title: INTERFERENCE MITIGATION THROUGH CONDUCTIVE THERMOPLASTIC

COMPOSITE MATERIALS

Assignor agrees that Assignee may record this Confirmatory Assignment in the U.S. Patent & Trademark Office and other patent offices, where it will be open for public inspection.

Signed this Lid day of April, 2002  OWENS-CORNING FIBERGLAS TECHNOLOGY, INC.  By: Alalle Logoda  Name: Darlene Logsdon, Secretary  EL	STATE OF  State OF  State OF  Darlene Logsdon, to me known to be the person named above and authorized to sign on behalf of Owens-Corning Fiberglas Technology, Inc. who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.  Notary Public  SEAL  IZABETH STAMPLIS  My commission expires:
Signed this /3 day of Many , 2002  OWENS CORNING  By: Name: Prank O'Brien-Bernini, Vice President	STATE OF Oh. O  COUNTY OF Licking  Before me on the date identified above personally appeared Frank O'Brien-Bernini, to me known to be the person named above and authorized to sign on behalf of Owens Coming who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.  My commission expires:  MARCEE A. RICHARDSON  Notary Public, State of Ohio  My Commission Expires  1-28-2006